

### Cardinal Form SE-50100-001 Instructions

### **VDOT Access Overview**

Cardinal Core user access (access beyond Employee Self-Service) is granted based on specific work that an employee needs to perform in the system and the associated security roles set up by their agency.

Cardinal HCM Employee Self-Service (ESS) access is granted systematically and does NOT require a security form. However, the Cardinal Security VDOT Access Form is required for any and all Cardinal core user access. The form must be completed by the agency's Cardinal Security Officer (CSO) and should include required signatures prior to submitting to the Cardinal Security Team in order for access to be granted in Cardinal.

The Cardinal Security VDOT Access form (Cardinal SE-50100-01) must be submitted to the Cardinal.Security@doa.virginia.gov email mailbox.

- Forms will be returned to the Cardinal Security Officer if information required is not complete or correct.
- Cardinal Security has a three business day turn around for completing forms once received.
- Email notifications regarding the creation of new Cardinal user accounts, and/or updates to those accounts, will be sent directly to the user and the CSO

### **Requesting Access**

- In order to establish a Cardinal account, please retrieve the current version of the Cardinal Security VDOT Access Form (Cardinal SE-50100-001) from the Cardinal Project website at <a href="http://www.cardinalproject.virginia.gov/security">http://www.cardinalproject.virginia.gov/security</a>.
- The agency Cardinal Security Officer (CSO) submits the Cardinal Security VDOT Access Form (Cardinal Form SE-50100-001) to the Cardinal Security Team at the following email address (cardinal.security@doa.virginia.gov) to have the account created.

#### To Add or Update Core User Access

- 1. Under **Security Action Requested** select the Add/Update Core user Access for users who need to be granted core roles or an update to an existing core user access.
- 2. Complete the Cardinal Security Form, checking every role the user needs (i.e., roles should be selected for all Cardinal applications the user needs access to, even if you are only making changes to roles in one application).
- 3. If you are submitting a form to delete a role, you will need to check every role the user currently needs and simply do not check the role you want deleted. The Cardinal Security team will remove all roles that are not checked on the form.
- 4. When updating an existing core user's access, run the PT\_SEC\_USER\_ROLES query (in HCM and/or FIN as applicable) to identify the user's current access using the following path:
  Main Menu > Reporting Tools > Query > Query Viewer. Key in the user's Cardinal User ID.

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- 5. To view all of your Agency users, run the V\_PT\_SEC\_ROLE\_USERS query (in HCM and/or FIN as applicable). This query will show users and the roles assigned. You can also put in criteria to confirm if an account has been locked
- 6. Provide all required signatures user, user's supervisor, Cardinal Security Officer, VDOT Fiscal Officer for restricted roles and DOA Approver if Segregation of Duties roles are requested.
- 7. Email the completed form to the <a href="mailto:Cardinal.Security@doa.virginia.gov">Cardinal.Security@doa.virginia.gov</a> mailbox.

### To Remove ALL Core User roles or Lock Out Core Users

- Under Security Action Requested select the Remove/Lock Out Core user access for existing users whose core roles need to be removed. Actual account Lock Outs will only be completed for Contract Workers or HR Level 4 users, as they do not need ongoing system access to Employee Self-Service (ESS).
- 2. Complete the **User Information** section of the Cardinal Security Form.
- 3. Provide signatures from the user's supervisor and the Cardinal Security Officer.
- 4. Email the completed form to the <a href="mailto:Cardinal.Secuirty@doa.virginia.gov">Cardinal.Secuirty@doa.virginia.gov</a> mailbox
- 5. In lieu of the Cardinal Security Form, the Cardinal Security Officer may send an email to Remove ALL Core User roles or Lock Out a Core User Cardinal account. Include the user's name, user's Cardinal ID, Business Unit, Department ID, Supervisors' Name and copy the user's supervisor on the email.

### Overview of each section of the Cardinal Security VDOT Access Form:

1. **Security Action Requested** (Required)

Security Action Requested (select one)							
Add/Update Core User Access (Complete all applicable fields and roles)	Remove/Lock Out Core User Access (Complete User Information section only)						

- a. Add/Update Core User Access Check this box to grant Core User roles or update an existing Core User account.
- b. **Remove/Lock Out Core User Access –** Check this box if all Core User roles should be removed or if account needs to be locked for a contractor.

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### 2. User Information (Required)

User Information								
Name - Last, First, Middle Initial Name Change	Business Email Address (first.last@vdot.virginia.gov)							
Department ID:	Employee ID:							
User's Job Title:	Cardinal User ID:							
Is the User a contract worker? If so, check box and provide User's S	upervisor Name and Employee ID:							
Supervisor Name:	Employee ID:							
Requestor Information (only required for users with the Purchasi	ing Requisition Processor role):							
SHIP TO CODE: <select one=""></select>	BILL TO CODE: <select one=""></select>							
Phone:	Fax:							

- a. Name Last, First, Middle Initial (e.g., Doe, John B.)
- b. **Name Change –** Check this box if this is an existing Core User with a name change. Employees should initiate all name changes with their agency HR department.
- Business Email Address Enter the user's business email address (e.g., <u>John.Doe@agency.virginia.gov</u>) (Note: For a new agency users, make sure users have logged on to their email in order for their account to show up in OKTA Directory before submitting security form)
- d. **Department ID Number –** Enter your Division/District 5-digit Department ID (e.g., **10015**-Fiscal Division, **12041**-Salem District, etc.)
- e. **Employee ID Number –** Employee ID number is the 11-digit number assigned by Cardinal (e.g., 00123456700). You must enter the full 11-digit number on this form.
- f. **User's Job Title –** User's current job title (e.g., Financial Services Specialist)
- g. Cardinal User ID Needed for Existing Users (including ESS users requesting Core User access).
  - i. Leave this field BLANK for New Contractors.
  - ii. If you are unaware of a user's existing ID please run the V\_PT\_SEC\_ROLE\_USERS query (in HCM or FIN as applicable). This query will show User ID, Dept. ID, Account Lock (yes or no), Business Unit, Oprid Description and security roles for the selected application (HCM or FIN).
- h. **Check box if contract worker?** Check this box only if the user is a Contract Worker (e.g., without a Cardinal Employee ID).
- i. Provide Supervisor Name and supervisor Employee ID Number for contract workers only.
- Requester Information only required for users with the Purchasing Requisition Processor role.
  - i. Provide the Ship To and Bill To Codes, not addresses. Contact VDOT's Cardinal Security Officers in Central Office Fiscal Division for a listing if needed.
  - ii. Ship To Code User the drop down feature to select the correct code.
  - iii. Bill To Code Use the drop down feature to select the correct code.

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- iv. Phone User's current phone number including the area code (e.g., 804-555-1212)
- v. Fax Optional

#### 3. FIN Section

Complete this section as applicable for users requiring core access to FIN.

FIN Section - Accounts Payable, Accounts Receivable, General Ledger, Procurement and Project Accounting (if applicable)

### a. Finance Primary Permission Lists

Finance Primary Permission Lists							
Primary Permission Lists:	<select one=""></select>						

- i. **Primary Permission List** select the required FIN Primary Permission List to which access is required by using the drop down box. The majority of VDOT FIN users should select the V\_VXXXXA (General VDOT user) Primary Permission List. All other selections will require Fiscal Officer approval.
- ii. A detailed listing of Primary Permission Lists by Business Unit for each application (FIN, HCM) can be found on the Cardinal Project website. Choose only one FIN Primary Permission List per user.

### b. Finance Read Only Access

Check here if only requesting Read Only Access to FIN:	

- i. Check box if user is only requesting Read Only access to FIN and needs no additional FIN roles.
- ii. Read Only roles (Cardinal Reporter, Cardinal Viewer and PeopleSoft User) will be assigned. These roles are also assigned to users automatically when other FIN Core roles are selected.

### c. Finance Expense Approver Profiles

Finance Expense Approver Profiles								
Expense Approver Profile for Workflow (only select one per user): Check box if removing from this user:								
Agency Head	Chief		District/Division Administrator					
Expense Coordinator	Non-Travel App	orover	HR Representative					
If Expense Approver Profile is checked, enter range of DEPTIDs user approves: From To								

- i. **Expense Approver Profiles –** If a user is an Expense Approver and need a profile for transactions to route based on Department IDs, please check only one profile per user. You must supply the Department ID ranges user approves for. Profile is not needed if user is a supervisor or backup approver.
- ii. **Check box to Remove Profile –** If expense profile is no longer needed on user setup, please check box to have it removed.

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d. Finance Accounts Payable Roles (check all roles requested)

Finance Accounts Payable Roles (check all roles requested)								
Statewide: Expenses Employee	Expense Approver	Supplier Conversation Processor						
☐ Voucher Processor								
Central Office Fiscal Division or District Ad	counting Offices:							
Voucher Processor - Maintenance	Voucher Final Approver	Match Exceptions Manager						
PCard Accountant Voucher Approver	Petty Cash Approver	Petty Cash Processor						
Petty Cash Reconciler	Travel Expense Sync Processor	Expense Coordinator						
Central Office Fiscal Division:	•							
1099 Administrator	Payment Processor	Payroll Acct Voucher Appr (CO Payroll Only)						
Accounts Payable Manager	Utility Voucher Approver	HCM Voucher Processor						
Central Office Fiscal Division or Central Of	fice ASD:	Workflow System Administrator						
Central Office Fiscal Division and Schedul	ing & Contracts Division:	Final Construction Voucher Approver						
Central Office Fiscal Division and District	Construction Voucher Approver							
District / Central Office Human Resources:	Human Resources Voucher Approver*							
*If HR Voucher Approver role is checked, please select District # user is responsible for: Central Office -10 Brist								
Salem - 12 Lynchburg -13 Richi	Culpeper-17 Staunton-18 NOVA-19							

- i. If the user is a supervisor and approves other employees' travel and expenses, check the Expenses Approver role.
- ii. If the Human Resources Voucher Approver role is needed, please check the District Number the user is responsible for.
- e. Finance Accounts Receivable Roles (check all roles requested)

Finance Accounts Receivable Roles (check all roles requested)								
District Accounting Offices or Central Office Fiscal Division:								
Billing Processor	Billing Specialist	Funds Receipts Processor						
Central Office Fiscal Division:								
Collections Specialist	Accounts Receivable Specialist	Accounts Receivable Supervisor						
Funds Receipts Manager	Payment Unpost	Accounts Receivable Fiscal Manager						
Billing Approver	FHWA Specialist	Billing Worksheet Approver						
Bill Adjustment Specialist								

- Accounts Receivable roles are restricted to District Accounting Offices and Central Office Fiscal Division.
- f. Finance General Ledger Roles (check all roles requested)

Finance General Ledger Roles (check all roles requested)										
Statewide:	Jou	urnal Processor	Ager	cy Us	se 1 ChartField Administrator		Operational Budget Processor			
Central Office Fiscal Division	and Dist			Agency Journal Approver						
Financial Planning Division:	Age	Agency Budget Approver			Agency Budget Processor					
Central Office Fiscal Div:	Age	Agency ChartField Administrator			Agency GL System Administrator					
	GLI	GL nVision Executer			GL System Processor		Mark Journal Post (Restricted)			

i. There are three statewide general ledger roles and the rest are restricted to Central Office Fiscal Division, District Accounting Offices, and Financial Planning.

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g. Finance Procurement Roles (check all roles requested)

					Fina	nce	Proc	ureme	ent l	Roles (	che	eck a	ll role	s re	qu	iested)						
Statewi	de:		Purcha	asing Re	equisition	Pro	ocesso	r	Strategic Sourcing Collaborator							Bu	yer					
		PCard User							PCard Supervisor								PC	ard Adn	ninistr	ator		
	Purchasing Contracts Administrator							Bid Processor						Sto	reKeep	er						
Location Names(s) and Code(s) for stock locations requested (required for Storekeeper role):																						
Name:				Code:		Name:												codes added on page 3 in the I Comments Section' of form.				
Name:				Code:		N	Name:				Code:			Name:					Cod	e:		
	Office ar	nd E	District /	Admini	strative		Strate	gic Sou	ırcing	rcing Buyer Procurement System Administrator												
Service	s:						Procur	ement	Man	ager*		Senior Procurement Manager**										
Procurement* or Senior Procurement Manager** Role check						ked, select District Number: Central Offi				Office	-10		Bristol	-11								
Salem - 12 Lynchburg -13 Richmond -14 HF						PTRDS-15 Fredbrg-16 Culpeper-			er-17	St	aunton-	18	N	OVA-19								
Central Office Administrative Services & Consultant Procurement Divisions:								Adminis	strative	Servi	ces Dire	ctor										
Central	Office Fi	sca	l Divisio	on:											Fiscal Inventory Manager							

- i. If the StoreKeeper role is checked, make sure you also check the buddy role Purchasing Requisition Processor and complete the Requester Information section of the form under User Information to include Bill To and Ship To Codes, Phone and Fax Number.
- ii. StoreKeeper role also requires you to enter the location name(s) and the 4-digit number code(s) for the StoreKeepers' location (ex: Salem 2011) for each stock location.
- iii. If the Buyer role is checked, fill out the Buyer section of the form and have the District Procurement Manager or Assistant Division Administrator of Administrative Services Division provide signature of approval under the Finance Buyer Access Approval signature section.
- iv. If the Senior Procurement Manager role is checked, check the district boxes the user is responsible for.

### h. Finance Project Accounting Roles (check all roles requested)

Finance Project Accounting Roles (check all roles requested)								
Fiscal, Financial Planning, Programming, Transportation Planning or Virginia Center for Transportation Innovation and Research:								
Projects Manager Accounting Distribution Specialist								
Central Office Fiscal Division:	Accounting Distribution Approver Project Status Approver Contracts Manager							
	Project Accounting Configurator Work Breakdown Structure Control Status Processor							

i. Project Accounting roles are restricted to the following divisions: Fiscal, Financial Planning, Programming, Transportation Planning or Virginia Center for Transportation Innovation and Research.

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i. **Buyer Section** (complete only if Buyer role is selected)

	Finance Buyer Setup (if applicable)  Note: if authorized to buy goods or services other than SPCC									
SHIP TO CODE:	<select one=""></select>	_	BILL TO CODE:	<select one=""></select>						
Phone:			Fax:							
Buyers user is authorized for:			Current Buyers that should have authorization for the new/updated user:							

- i. The Buyer role requires approval of the users' District Procurement Manager or Assistant Division Administrator of Administrative Services Division for Central Office users.
- ii. Use the drop down box to select the Ship To and Bill To codes, NOT addresses.
- iii. Phone and Fax number including the area code (e.g., 804-555-1212.
- iv. Buyers user is authorized for List the Cardinal User ID(s) for the buyers for which the user is authorized to update Purchase Orders.
- v. Current Buyers that should have authorization for the new/updated user List the Cardinal User ID(s) for the buyers who can update the users' Purchase Orders.

#### 4. HCM Section

Complete this section as applicable for users requiring core access to HCM.

HCM Section - Benefits, Human Resources, Payroll and Time & Attendance Roles (if applicable)

a. Human Capital Management (HCM) Primary Permission List

HCM Primary Permission List					
Primary Permission List:	50100 - V_PRIM_50100_USERS				

- i. Primary Permission List There is only one available for VDOT and it will be automatically populated on the form to show what is assigned to VDOT users in HCM.
- b. **HCM Benefits Roles** (check all roles requested)

HCM Benefits Roles (check all roles requested)		
Benefits Administrator		Benefits Read Only

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c. HCM Human Resources Roles (check all roles requested)

HCM Human Resources Roles (check all roles requested)			
HR Administrator	HR Position Management	HR Manager Reports	
HR Read Only	EPR Only Entry		

 HR Administrator role cannot be assigned to uses with the PY Administrator role or SPOT Administrator role (the PY Administrator buddy role)

### d. **HCM Payroll Roles** (check all roles requested)

HCM Payroll Roles (check all roles requested)				
Payroll Administrator Payroll Read Only SPOT Approver		SPOT Approver		
Payroll Budget Processor				

- PY Administrator cannot be assigned to users with the HR Administrator role or the HR Position Management role (the HR Administrator buddy role).
- It is recommended to assign the Payroll Budget Process role to a user in Finance or a user with the HR Administrator role.

### e. HCM Time and Attendance Roles (check all roles requested)

HCM Time and Attendance Roles (check all roles requested)		
Absence Administrator Absence Supervisor		Time & Labor Administrator
Employee T&L Setup	Time & Labor Supervisor	TimeKeeper
TA Interface Admin	Delegation Administrator	TA Read Only

- Absence Supervisor roles is only available to an Absence Management User that is a "Reports To" of an Active Time Reporter.
- ii. Employee T&L Setup role should only be assigned to select users with the Time & Labor Administrator and/or Absence Administrator role(s).
- iii. Time & Labor Supervisor role will only be available to a user that is a "Reports To" of an Active Time Reporter.

### f. Finance Buyer Access Approval (Required)

Finance Buyer Access Approval			
Signature: District Procurement Manager or Assistant Division Administrator of Administrative Services Division "Signature Indicates approval for role and that the requesting user has completed general Procurement training.			
for any site of requesting our may complete a general incomment statisting.			
District Name	Classics (classical)	Date	
Printed Name	Signature (sign above)	Date	

- i. Buyer Approval is need if the Buyer role is selected for a new user (not needed for existing buyer access)
- ii. District Procurement Manager or Assistant Division Administrator of Administrative Services Division printed name, signature and date.
- iii. Digital Signature are allowed only if they include a system generated date stamp as shown in the example below.

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### **Example of Digital Signature:**

Foreman	Digitally signed by Foreman Latanya fzj48723
Latanya /	DN: dc=gov, dc=virginia, dc=cov, ou=COV-Users, ou=End-Users, ou=DOA, cn=Foreman Latanya
fzj48723	fzj48723 Date: 2021.08.17 08:28:57 -04'00'

### 5. Access Approvals (Required)

Access Approvals				
updated in the Cardinal system should be in accordance with the Commonwealth Accounting Policy and Procedures Manual Cardinal		By signing below, I certify that the Carr user is necessary to perform his/her or acknowledge this request is in accorda Accounting Policies and Procedures Manua	urrent job re ance with th	esponsibilities. I also ne Commonwealth
User Printed Name	Date	Supervisor Printed Name		Date
User Signature (sign above)		Supervisor Signature (sign above)		
I have reviewed this request for access and certify it is in accordance with the Commonwealth Accounting Policies and Procedures Manual Cardinal Topic 20310, Cardinal Topic 70220, and the Cardinal Security Handbook.			ocedures Manual	
Cardinal Security Officer Printed Name			Date	
Cardinal Security Officer Signature (sign above)				

- a. **Certification Statement** user's printed name, signature and date.
- b. **Certification Statement** supervisor's printed name, signature and date.
- c. **Certification Statement** Cardinal Security Officer (CSO) printed name, signature and date.
- d. **Digital Signatures** are allowed only if they include a system generated date stamp as shown in example below.

### **Example of Digital Signature:**

Foreman	Digitally signed by Foreman Latanya fzj48723
Latanya /	DN: dc=gov, dc=virginia, dc=cov, ou=COV-Users, ou=End-Users, ou=DOA, cn=Foreman Latanya
fzj48723	fzj48723 Date: 2021.08.17 08:28:57 -04'00'

### 6. VDOT Restricted Role and Permission List Approval (as required)

VA Department of Transportation Restricted Role and Permission List Approval			
VDOT Fiscal Officer Printed Name	VDOT Fiscal Officer Signature (sign above)	Date	

- a. Requests for roles that are restricted require VDOT's Fiscal Officer signature before the form is submitted to Cardinal Security.
- b. Requests for a permission list other than the V\_VXXXXA (General VDOT user) require VDOT's Fiscal Officer signature before the form is submitted to Cardinal Security.

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- c. Fiscal Officer printed name, signature and date.
- d. Digital Signatures are allowed only if they include a system generated date stamp as shown in example below.

### **Example of Digital Signature:**

Foreman Latanya	Digitally signed by Foreman Latanya fzj48723 DN: dc=gov, dc=virginia, dc=cov, ou=COV-Users, ou=End-Users,
fzj48723	ou=DOA, on=Foreman Latanya fzj48723 Date: 2021.08.17 08:28:57 -04'00'

### 7. Department of Accounts Segregation of Duties Approval (as required)

Department of Accounts Segregation of Duties Approval (as required)		
DOA Approver Printed Name	DOA Approver Signature (sign above)	Date

- a. Requests for any Segregation of Duties roles require DOA's Approver signature before submitting to Cardinal Security (please see detailed instruction in the Cardinal Security Handbook)
- b. DOA Approver printed name, signature and date.
- c. Digital Signatures are allowed only if they include a system generated date stamp as shown in example below.

### **Example of Digital Signature:**

Foreman Latanya	Digitally signed by Foreman Latanya fzj48723 DN: do=gov, do=virginia, do=cov, ou=COV-Users, ou=End-Users,
fzj48723	ou=DOA, on=Foreman Latanya fzj48723 Date: 2021.08.17 08:28:57 -04'00'

8. Comments/Notes Section (pptional)

Comments/Notes

a. Area for any additional information.

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